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Serial No.: 10/708,202

Attorney Docket No.: REAP0008USA

Subject: Response to the Office Action mailed on 02/21/2006

Total Pages: 12 pages (including cover page)

Winston Hsu 03/13/2006

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PTO/SB/21 (09-04)

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**Application Number** 

FORM		Filing Date	02/16/2	02/16/2004		
		First Named Inventor	Ying-Ya	Ying-Yao Lin		
		Art Unit	2819	2819		
(to be used for all correspondence after initial filing)		Examiner Name	NGUYE	NGUYEN, LINH V		
Total Number of Pages In This Submission 11		Attorney Docket Number	REAPO	REAP0008USA		
ENCLOSURES (Check all that apply)  After Allowance Communication to TC						
Extension of Time Request  Express Abandonment Req  Information Disclosure State  Certified Copy of Priority Document(s)  Reply to Missing Parts/ Incomplete Application  Reply to Missing Pa	Fee Attached  Linendment/Reply  After Final  Affidavits/declaration(s)  tension of Time Request  press Abandonment Request  promation Disclosure Statement  diffied Copy of Priority cument(s)  pry to Missing Parts/		on Address	Appear of Appear (Appear (Appe	il Communication to Board leals and Interferences il Communication to TC li Notice, Brief, Reply Brief) letary Information Letter Enclosure(s) (please Identify	
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm Name North America Intellectual Property Corporation						
Signature Colorator Block						
Printed name Winston Hsu						
Date 3/13/2006			Reg. No.	Reg. No. 41,526		
CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:						
Signature Stephanio Laio						
Typed or printed name Stepha	nie Lai				3/13/2006	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and automiting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Petert and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (12-04v2)

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Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (S) - 100 = (round up to a whole number) 4. OTHER FEE(S) Fees Pald (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): SUBMITTED BY Registration No. Telephone 3027291562 Signature Wanton bloom 41,526 (Attorney/Agent) Name (Print/Type) Winston Hsu Date 3/13/2006

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#### LINEAR-IN-DECIBEL VARIABLE GAIN AMPLIFIER

Appl. No.

10/708,202

Confirmation No. 2201

Applicant

Ying-Yao Lin,

Tung-Ming Su

Filed

February 16, 2004

TC/A.U.

2819

Examiner

Linh V. Nguyen

Docket No.

REAP0008USA

Customer No.

27765

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

Subject: Response to the Office Action mailed 2/21/2006

#### INTRODUCTORY COMMENTS

In response to the Office action of February 21, 2006, applicant has included a terminal disclaimer in compliance with 37 CFR 1.321(c) to overcome the provisional rejection based on a nonstatutory double patenting ground. The pending claims are reflected in the listing of claims which begins on page 2 of this paper; and remarks begin on page 9 of this paper.

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